

CLAIMS AS FILED - PART I

| (Column 1) | | (Column 2) | SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|---|-------------------------------|------------------------------------|--------------|----------------|-------------------------|----------------|
| BASIC FEE (37 CFR 1.602) | ADDITIONAL FEE (37 CFR 1.603) | HIGHEST NUMBER PREVIOUSLY PAID FOR | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS (37 CFR 1.602) | | | | | | |
| INDEPENDENT CLAIMS (37 CFR 1.603) | | | | | | |
| DEPENDENT CLAIMS PRESENT (37 CFR 1.603) | | | | | | |
| ALL INDEPENDENT CLAIMS PRESENT (37 CFR 1.603) | | | | | | |
| NOTE: Difference in column 1 is less than 20, enter "0" in column 2 | | | TOTAL | | TOTAL | |

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | (Column 2) | (Column 3) | SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|---|----------------------------------|------------------------------------|---------------|-----------------|----------------|-------------------------|----------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.603) | 34 | 34 | | | | | |
| INDEPENDENT (37 CFR 1.603) | 1 | 3 | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.603) | | | | TOTAL ADD'L FEE | | TOTAL ADD'L FEE | |
| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) | SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.603) | 32 | 34 | | | | | |
| INDEPENDENT (37 CFR 1.603) | 2 | 3 | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.603) | | | | TOTAL ADD'L FEE | | TOTAL ADD'L FEE | |
| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) | SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.603) | 32 | 34 | | | | | |
| INDEPENDENT (37 CFR 1.603) | 2 | 3 | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.603) | | | | TOTAL ADD'L FEE | | TOTAL ADD'L FEE | |

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
 ** If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.
 This collection of information is required by 37 CFR 1.16. The information is required to obtain a benefit by the public which is to be (and by the USPTO to process) an application. Consideration is governed by 35 U.S.C. 172 and 37 CFR 1.16. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETION FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-740-9199 and select option 2.